IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Thomas E. Baker Examiner: D. Mason

> Lawrence E Bavs and Tony S. El-Kik Confirmation No : 5519

Filed:

Group Art Unit: 2111

November 17, 2003 Attorney Docket No.: Baker 1-11-13

Title: A METHOD AND APPARATUS FOR

PROVIDING AN INTER INTEGRATED CIRCUIT INTERFACE WITH AN EXPANDED ADDRESS RANGE AND EFFICIENT PRIORITY-BASED DATA THROUGHPUT

ELECTRONICALLY FILED

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application No.: 10/715,746

SUPPLEMENTAL RESPONSE TO FINAL OFFICE ACTION DATED SEPTEMBER 28, 2006

Dear Sir:

This amendment is responsive to the Final Office Action dated September 28, 2006 and the Advisory Action dated January 5, 2007.

A listing of the claims commences on page 2 of this document.

Remarks commence on page 10 of this document.